

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|------------------------------|------------------|---------|------------------|
| L1 | 1783 | (433/80,81,82,86,89,90,224).CCLS. | US-PGPUB; USPAT | OR | OFF | 2007/10/10 07:14 |
| L2 | 17 | L1 and asymmetrical\$2 | US-PGPUB; USPAT | OR | ON | 2007/10/10 07:14 |
| S1 | 1 | ("4993941").PN. | US-PGPUB; USPAT | OR | OFF | 2007/08/27 07:55 |
| S2 | 1 | ("4276880").PN. | US-PGPUB; USPAT | OR | OFF | 2007/08/27 07:56 |
| S4 | 36 | ("2850014" "2922420" "3035351" "3330268" "3439675" "3525339" "3816921" "3890977" "3958557" "4026025" "4044468" "4236520" "4276880" "4432758" "4747827" "4813928").PN. OR ("4993941"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/08/27 08:10 |
| S5 | 73 | ("2862495" "3181336" "3312220" "3509880" "3530492").PN. OR ("4276880"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/08/27 08:25 |
| S6 | 6 | ("20020137004" "20030013064" "2 0040091429" "4276880" "5765759" "6648644").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/08/27 08:37 |
| S7 | 1 | ("6837709").PN. | US-PGPUB; USPAT | OR | OFF | 2007/08/27 08:37 |
| S8 | 9 | ("4174571" "4412402" "4492575" "4676749" "4776794" "4950160" "5098291" "5765759" "6439966").PN. OR ("6837709").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/08/27 08:37 |
| S9 | 52 | ("0783218" "2324250").PN. OR ("4412402").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/08/27 08:47 |
| S10 | 211 | (433/88).CCLS. | US-PGPUB; USPAT | OR | OFF | 2007/08/27 08:47 |
| S11 | 15 | S10 and vortex | US-PGPUB; USPAT | OR | ON | 2007/08/27 09:48 |
| S12 | 4 | S10 and eddy | US-PGPUB; USPAT | OR | ON | 2007/08/27 09:50 |
| S13 | 22278 | ("433").CLAS. | US-PGPUB; USPAT | OR | OFF | 2007/10/09 07:53 |
| S14 | 1 | S13 and vortex adj formation | US-PGPUB; USPAT | OR | ON | 2007/10/09 09:02 |

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| S15 | 9 | ("4174571" "4412402" "4492575" "4676749" "4776794" "4950160" "5098291" "5765759" "6439966").PN. OR ("6837709").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/04 14:39 |
| S16 | 1 | ("4993941").PN. | US-PGPUB; USPAT | OR | OFF | 2007/10/09 07:11 |
| S17 | 1 | ("4276880").PN. | US-PGPUB; USPAT | OR | OFF | 2007/10/09 07:11 |
| S18 | 79 | ("0517274" "0906711" "1114268" "1178898" "1188180" "1987907" "2043630" "2199844" "2361908" "2449497" "2614563" "2804075" "3019447" "3065749" "3394705" "3430631" "3735751" "4002170" "4068664" "4182385" "4400168" "4402684" "4447226" "4451257" "4468216" "4508533" "4512765" "4634435" "4662871" "4692140" "4708717" "4759349" "4787894" "4857047" "4915691" "4964849" "4993941" "5061180" "5125902" "5167622" "5197949" "5203769" "5224940" "5242386" "5248297" "5306237" "5310406" "5370610" "5380245" "5395315" "5462528" "5464390" "5496290" "5499970" "5527276" "5562640" "5795324").PN. OR ("6394996").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/09 07:22 |
| S19 | 22396 | ("433").CLAS. | US-PGPUB; USPAT | OR | OFF | 2007/10/09 07:53 |
| S20 | 65 | S19 and diffuser | US-PGPUB; USPAT | OR | ON | 2007/10/09 07:53 |
| S21 | 9 | ("4174571" "4412402" "4492575" "4676749" "4776794" "4950160" "5098291" "5765759" "6439966").PN. OR ("6837709").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/09 08:04 |
| S22 | 1783 | (433/80,81,82,86,89,90,224).CCLS. | US-PGPUB; USPAT | OR | OFF | 2007/10/09 08:14 |
| S23 | 92 | S22 and (oval or ellipic) | US-PGPUB; USPAT | OR | ON | 2007/10/09 08:23 |
| S24 | 186 | S22 and scale | US-PGPUB; USPAT | OR | ON | 2007/10/09 08:23 |
| S25 | 76 | S19 and vortex | US-PGPUB; USPAT | OR | ON | 2007/10/09 09:02 |

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|-----|-------|--|------------------------------|----|-----|------------------|
| S26 | 36 | ("2850014" "2922420" "3035351" "3330268" "3439675" "3525339" "3816921" "3890977" "3958557" "4026025" "4044468" "4236520" "4276880" "4432758" "4747827" "4813928").PN. OR ("4993941").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/09 12:21 |
| S27 | 18 | S22 and diffuser | US-PGPUB; USPAT | OR | ON | 2007/10/09 12:12 |
| S28 | 82788 | ("222").CLAS. | US-PGPUB; USPAT | OR | OFF | 2007/10/09 12:22 |
| S29 | 35 | S28 and nozzle near diffuser | US-PGPUB; USPAT | OR | ON | 2007/10/09 12:24 |
| S30 | 66638 | ("604").CLAS. | US-PGPUB; USPAT | OR | OFF | 2007/10/09 12:24 |
| S31 | 4 | S30 and nozzle near diffuser | US-PGPUB; USPAT | OR | ON | 2007/10/09 12:24 |
| S32 | 55 | ("1779850" "2532655" "2587184" "2709852" "2751716" "4218855" "4412402" "4462803" "4492575").PN. OR ("4676749").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/09 12:30 |